Chapter-3

Worksheet-1

and
onstituents from petroleum is called
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oratory.
rol and diesel.
1.
ostances.
I with the items of Column II.
Column II
(i) Black gold(ii) Vaseline and candles(iii) Bitumen(iv) CNG

Q.4. Fill in the blanks in the following sentences.
(a) Coal is one of the used to cook food.
(b) When heated in air, coal burns and produces mainly gas.
(c) Coal tar is a black, thick with an smell.
(d) Petroleum, and are fossil fuels.
(e) Forests and coal are natural resources.
(f) The slow process of conversion of dead vegetation into coal is called
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(g) Coal and petroleum are formed from the dead remains of organisms and are known as
(h) During the processing of coal to get coke, coal tar and are also obtained.
(i) The process of separating the various constituents of petroleum is known as
(j) Excessive burning of fossil fuels is a major cause of
(k) Least polluting fuel for vehicles is
Q.5. Write True/False against the following statements.
(a) Oxygen in air is an exhaustible natural resource.
(b) Resources which are present in unlimited quantity in nature are called exhaustible natural resources.
(c) Wildlife is an exhaustible natural resources.
(d) Under high temperature and pressure, dead plants get slowly converted to coal.

(c) anth (d) non	e of these
Q.7.Th	e major constituent of natural gas is/are
(a) buta	ne
(b) met	hane
(c) hyd	rogen
(d) etha	ne
Q.8.Th	e product obtained by destructive distillation of coal is
(a) coal	tar
(b) cok	9
(c) coal	gas
(d) all c	of these
(a) petr (b) kero	osene
(c) dies (d) petr	el oleum jelly
Q.10.M	ain constituent of LPG is
(a) met	nane
(b) buta	ine
(c) etha	ne
(d) prop	pane

Q.6. The brown variety of coal is

(a) lignite

